

Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office									Atty. Docket No. 070457.1023 (AP34154)	Serial No. 09/886,486
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)									Applicant: Hogan et al.	RECEIVED DEC 12 2001 Technology Center 2100
									Filing Date June 22, 2001	Group 2167
										

## U.S. PATENT DOCUMENTS

Exam. Init.		Document No.							Date	Name	Class	Subclass	Filing Date if Appro.	
		6	2	2	7	4	4	7	B1	05/08/01	Campisano	235	380	05/10/99
		5	8	8	3	8	1	0		03/16/99	Franklin et al.	364	479.02	
		5	7	9	0	6	7	7		08/04/98	Fox et al.	380	24	
		5	7	6	1	3	0	6		06/02/98	Lewis	380	21	

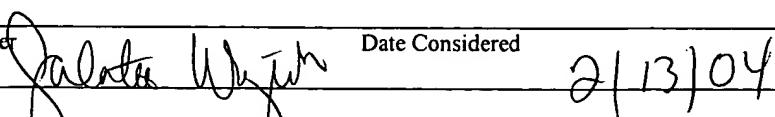
## FOREIGN PATENT DOCUMENTS

			Document No.							Date	Country	Class	Subclass	Translation Yes No

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

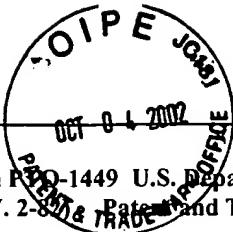

NY02:359581.1 Examiner

Date Considered



2/13/04

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Form PTO-1449 U.S. Department of Commerce  
(REV. 2-8-94) Patent and Trademark Office

Atty. Docket No.  
AP33454  
070457.1023

Serial No.  
09/886,486

Applicant  
HOGAN *et al.*

Filing Date  
06/22/2001

Group  
2167

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
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**U.S. PATENT DOCUMENTS**

*Exam. Init.	Document No.							Date	Name	Class	Subclass	Filing Date if Appropriate
	5	7	2	4	4	2	4	03/03/1998	Gifford			

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		Document No.	Date	Country	Class	SubClass	Translation Yes No
		WO 01/69556 A2	09/20/2001	WO			N/A
		EP 1 028 401 A2	08/16/2000	Europe			N/A

**RECEIVED**

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**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

*[Handwritten signature]* Bruce Schneier, "Applied Cryptography," John Wiley & Sons, Inc., New York, XP002188917, pp. 455-459.

Examiner

Date Considered

*2/13/04*

Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office								Atty. Docket No. AP33454 - 070457.1023	Serial No. 09/886,486
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								Filing Date June 22, 2001	Group 2167
								Examiner To Be Assigned	

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## U.S. PATENT DOCUMENTS

*Exam. Init.	No.	Document No.							Date	Name	Class	Subclass	Filing Date if Appro.
	1.	0	0	5	2	7	8	4	05/02/02	Sherwin <i>et al.</i>	705	14	
	2.	0	0	4	6	1	6	9	04/18/02	Keresman, III <i>et al.</i>	705	41	
	3.	6	3	7	0	5	1	4	04/09/02	Messner	705	14	
	4.	0	0	3	2	6	6	3	03/14/02	Messner	705	72	
	5.	0	0	5	1	9	0	2	12/13/01	Messner	705	26	
	6.	0	0	4	7	3	3	5	11/29/01	Arndt <i>et al.</i>	705	44	
	7.	0	0	4	7	2	8	1	11/29/01	Keresman, III <i>et al.</i>	705	2	
	8.	0	0	3	7	4	5	1	11/01/01	Bhagavatula <i>et al.</i>	713	155	
	9.	5	9	0	3	8	7	8	05/11/99	Talati <i>et al.</i>	705	26	

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	No.	Document No.	Date	Country	Class	Subclass	Translation Yes No
	10.	WO 02/15077 A1	21.02.2002	Int'l WIPO	G06F	17/60	
	11.	WO 01/84509 A2	08.11.2001	Int'l WIPO	G07F		

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Examiner

*Jabates Wujin*

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		Applicant Hogan <i>et al.</i>	
		Filing Date June 22, 2001	Group 2167
		Examiner To Be Assigned	
O I P E APR 28 2003 P A T E N T & T R A D E M A R K O F F I C E			

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No.	Document No.	Date	Country	Class	Subclass	Translation Yes      No
12.	WO 01/67215 A2	13.09.2001	Int'l WIPO	G06F	1/00	
13.	WO 01/26062 A1	12.04.2001	Int'l WIPO	G07F	7/10	
14.	WO 01/07873 A2	01.02.2001	Int'l WIPO	G01F	7/00	
15.	WO 01/01622 A2	04.01.2001	Interesting'l WIPO	H04L		
16.	<u>AU 6053700</u>					

No.	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

NY02:438207.1

Examiner

*Jalante Wujin*

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2/13/04

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<p>Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(Use several sheets if necessary)</p> <p style="text-align: right;">C-1 P-1</p> <p style="text-align: center;">JUN 09 2003 PATENT &amp; TRADEMARK OFFICE</p>	Atty. Docket No. AP33454 - 070457.1023	Serial No. 09/886,486
	Applicant Hogan <i>et al.</i>	
	Filing Date June 22, 2001	Group 2165
	Examiner To Be Assigned	

*Exam. Init.		Document No.							Date	Name	Class	Subclass	Filing Date ifAppropriate
<i>John</i>		0	0	3	4	7	2	0	10/25/01	Armes	705	65	
<i>John</i>		6	0	7	2	8	7	0	6/6/00	Nguyen, et al.	380	24	
<i>John</i>		5	3	1	7	6	3	6	5/31/94	Vizcaino	380	23	
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**OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)**

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21/3/04  
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